| Issue Classification |  |
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| Application No.      | Applicant(s) |  |
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| 10/003,070           | KIM ET AL.   |  |
| Examiner             | Art Unit     |  |
|                      |              |  |
| Aristotelis M Psitos | 2653         |  |

|                |          |         | OR              | IGINAL   | -7                   | SSUE CLASSIFICATION  CROSS REFERENCE(S) |        |           |                                   |      |   |  |  |  |  |  |
|----------------|----------|---------|-----------------|--|----------------------|---|--------|-----------|-----------------------------------|------|---|--|--|--|--|--|
| CLASS SUBCLASS |          |         |                 |  | CLASS                | SUBCLASS (ONE SUBCLASS PER BLOCK)       |        |           |                                   |      |   |  |  |  |  |  |
| 369 53.26      |          |         |                 | 53.26  | 369                  | 112.1                                   | 112.25 | T         |                                   | 1    | 1 |  |  |  |  |  |
| 11             | NTER     | NAT     | ONA             | L CLASSIFICATION                               |                      |   |        |           |                                   |      | 1 | <del> </del>                                     |  |  |  |  |
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|                | <u>.</u> | :<br>V) | /) <sup>^</sup> | nt Examiner) (Date  3-\$-0  Iments Examiner) ( | e)<br>// S<br>(Date) | (Prin                                   | AMPs   | itos (Dal | O.G. O.G. Print Claim(s) Print Fi |      |   |  |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |     |              |          |   |       |          |     | □СРА  |          |     | ☐ T.D. |          |     | ☐ R.1.47 |          |     |       |          |
|-------|---|-----|--------------|----------|---|-------|----------|-----|-------|----------|-----|--------|----------|-----|----------|----------|-----|-------|----------|
| Final | Original  |     | Final        | Original |   | Final | Original |     | Final | Original |     | Final  | Original |     | Final    | Original |     | Final | Original |
|       | 1   | ]   |              | 31       |   |       | 61       |     |       | 91       |     |        | 121      |     |          | 151      | 1   |       | 181      |
|       | 2   | }   |              | 32       |   |       | 62       |     |       | 92       |     | •      | 122      |     |          | 152      |     |       | 182      |
| 1     | 3   |     |              | 33       |   |       | 63       | ]   |       | 93       |     |        | 123      |     |          | 153      | ]   |       | 183      |
| 2     | 4   |     |              | 34       |   |       | 64       |     |       | 94       |     |        | 124      |     |          | 154      | ]   |       | 184      |
| 3     | _ 5   |     |              | 35       |   |       | 65       |     |       | 95       |     |        | 125      |     |          | 155      | )   |       | 185      |
| 4     | 6   |     |              | 36       |   |       | 66       |     |       | 96       |     |        | 126      |     |          | 156      | ] . |       | 186      |
| 5     | 7   |     |              | 37       |   |       | 67       |     |       | 97       |     | •      | 127      |     |          | 157      |     |       | 187      |
| 6     | 8   |     |              | 38       |   |       | 68       |     |       | 98       |     |        | 128      |     |          | 158      |     |       | 188      |
| 7     | 9   |     |              | 39       |   |       | 69       |     |       | 99       |     |        | 129      |     |          | 159      |     |       | 189      |
|       | 10  |     |              | 40       |   |       | 70       | i   |       | 100      |     |        | 130      |     |          | 160      |     |       | 190      |
| 8     | 11  |     |              | 41       |   |       | 71       |     |       | 101      |     |        | 131      |     |          | 161      |     |       | 191      |
|       | 12  |     | <del>.</del> | 42       |   |       | 72       |     |       | 102      |     |        | 132      |     |          | 162      |     |       | 192      |
|       | 13  |     |              | 43       |   |       | 73       |     |       | 103      |     |        | 133      |     |          | 163      | }   |       | 193      |
|       | 14  |     |              | 44       |   |       | 74       |     |       | 104      |     |        | 134      | į   |          | 164      |     |       | 194      |
|       | 15  |     |              | 45       |   |       | 75       |     |       | 105      |     |        | 135      | ĺ   |          | 165      |     |       | 195      |
|       | 16  | ļ   |              | 46       |   |       | 76       |     |       | 106      |     |        | 136      | (   |          | 166      |     |       | 196      |
|       | 17  |     |              | 47       |   |       | 77       |     |       | 107      | ĺ   |        | 137      |     |          | 167      |     |       | 197      |
|       | 18  | ļļ  |              | 48       |   |       | 78       |     |       | 108      | {   |        | 138      |     |          | 168      |     |       | 198      |
|       | 19  | l [ |              | 49       |   |       | 79       |     |       | 109      | [   |        | 139      | - [ |          | 169      |     |       | 199      |
|       | 20  |     |              | 50       |   |       | 80       |     |       | 110      |     |        | 140      | [   |          | 170      |     |       | 200      |
|       | 21  |     |              | 51       |   |       | 81       | . [ |       | 111      | - [ |        | 141      |     |          | 171      |     |       | 201      |
|       | 22  |     |              | 52       | [ |       | 82       |     |       | 112      |     | _      | 142      | ĺ   |          | 172      |     |       | 202      |
|       | 23  | [   |              | 53       |   |       | 83       | . [ |       | 113      |     |        | 143      | ſ   |          | 173      |     | •     | 203      |
|       | 24  | ! [ |              | 54       |   |       | 84       | (   |       | 114      | Ī   |        | 144      | Ī   |          | 174      |     |       | 204      |
|       | 25  |     |              | 55       | [ |       | 85       |     |       | 115      |     |        | 145      | 1   |          | 175      |     |       | 205      |
|       | 26  | [   |              | 56       | ĺ |       | 86       |     |       | 116      | Ì   |        | 146      | Ì   |          | 176      | į   |       | 206      |
|       | 27  | [   |              | 57       |   |       | 87       | ĺ   |       | 117      | ſ   |        | 147      | ſ   |          | 177      |     |       | 207      |
|       | 28  | [   |              | 58       | [ |       | 88       | Ì   |       | 118      |     |        | 148      | ſ   |          | 178      |     |       | 208      |
|       | 29  | [   |              | 59       | [ |       | 89       |     |       | 119      | Ì   |        | 149      |     |          | 179      | į   |       | 209      |
|       | 30  |     |              | 60       |   |       | 90       |     |       | 120      |     |        | 150      | [   |          | 180      |     |       | 210      |